



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov



3ib Data Sheet

CONFIRMATION NO. 8467

SERIAL NUMBER 10/733,087	FILING DATE 12/11/2003  RULE	CLASS 330	GROUP ART UNIT 2817	ATTORNEY DOCKET NO. PWV1.PAU.50
-----------------------------	---------------------------------------	--------------	------------------------	------------------------------------

## APPLICANTS

Matthew J. Hunton, Liberty Lake, WA;

Richard Neil Braithwaite, Orange, CA;

## \* CONTINUING DATA \*\*\*\*\*

This appln claims benefit of 60/434,825 12/18/2002

## \* FOREIGN APPLICATIONS \*\*\*\*\*

## F REQUIRED, FOREIGN FILING LICENSE GRANTED

\* 03/16/2004

foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY WA	SHEETS DRAWING 9	TOTAL CLAIMS 33	INDEPENDENT CLAIMS 7
5 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature _____ Initials _____				

## ADDRESS

David L. Henty  
Myers Dawes Andras & Sherman, LLP  
Suite 1150  
9900 MacArthur Blvd.  
Irvine, CA  
92612

## TITLE

Feed forward amplifier system using penalties and floors for optimal control

FILING FEE

RECEIVED

FEES: Authority has been given in Paper  
No. \_\_\_\_\_ to charge/credit DEPOSIT ACCOUNT  
No. \_\_\_\_\_ for following:

☐ All Fees☐ 1.16 Fees ( Filing )☐ 1.17 Fees ( Processing Ext. of time )☐ 1.18 Fees ( Issue )